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<u> </u>			50425/197	

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	50425/187
First Inventor	Ping Wang
Title	TREATMENT OF SHOCK USING ADRENOMEDULLIN BINDING PROTEIN-1
Express Mail Label No.	EV 335774724 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MPEP c	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Commissio	atent Application ner for Patents 50 VA 22313-1450			
2. Applica See 37 3. Specific (preferre - Descri - Cross - Statem - Refere or a cc - Backg - Brief S - Brief S - Detaile - Claim( - Abstra	and arrangement set forth below) pitive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix round of the Invention Summary of the Invention Description of the Drawings (if filed) and Description (s) Let of the Disclosure	ii. Paper  c. Statements verifying  ACCOMPANYING API  9. Assignment Papers (cove	dix) requence Submission  Form (CRF) ce Listing on: -R (2 copies); or  identity of above copies PLICATION PARTS or sheet & document(s))			
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration		10.				
	cation Data Sheet. See 37 CFR 1.76					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.: 10/439,762  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS						
Custom	ner Number:	OR L Corres	pondence address below			
Address	Elie H. Gendloff, Ph.D., Esq. Amster, Rothstein & Ebenstein, LLP 90 Park Avenue					
	New York	State NY	Zip Code 10016			
Country	USA 7	elephone 212-336-8000	Fax 212-336-8001			
Name (Print/Typ	De) Elie H. Gendloff, Ph.D., Esq.	Registration No. (Attorney/Agent) 4	4,704			
Signature	Mi MM		Dec. 5, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



(Complete (if applicable))

Date

Telephone 212 336 8000

December 5, 2003

PTO/SB/17 (10-03)

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FEE	TRA	AN	SMI	TT	AL
•	for l	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Eli H. G ndloff

Name (Print/Type)

Signature

(\$) 385.00

spond to a collection of line	itilation unless it displays a valid OMD control flumber.
Co	omplete if Known
Application Number_	to be assigned
Filing Date	December 5, 2003 (herewith)
First Named Inventor	Ping Wang
Examiner Name	to be assigned
Art Unit	to be assigned
Attorney Docket No.	50425/187

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order U		ntity	Small	Entity		
Deposit Count:	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Fee Paid
Account 01-1785	1051	130	2051	65	Surcharge - late filing fee or oath	ree raiu
Number Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name Amster, Rothstein & Ebenstein LLP					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1812	•	1812	_,		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920	Requesting publication of SIR prior to Examiner action	L
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	4054	440	2054		Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE	1252 1253	420 950	2252 2253	210	• •	
Large Entity Small Entity Fee Fee   Fee Fee Fee Description   Fee Paid	1253		2253		Extension for reply within third month	<u> </u>
Code (\$) Code (\$)		•		740	Extension for reply within fourth month	-
1001 770 2001 385 Utility filing fee 385.00	1255	,	2255		Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	<b></b>
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	<b>—</b> —
		1,330	2453	665	Petition to revive - unintentional	<b>  </b>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from		1,330	2501		Utility issue fee (or reissue)	<b> </b>
Extra Claims below Fee Paid  Total Claims 20 -20** = 0 X = 0	1502	480	2502		Design issue fee	
Independent	1503	640	2503		Plant issue fee	<u> </u>
Claims  Multiple Dependent  2 - 3** = 0 X = 0	1460	130	1460	130	Petitions to the Commissioner	<u> </u>
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	$\vdash$
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3		_		-	(37 ČFR 1.129(a))	$\vdash$
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent	Othar	foo /o-	ooif:\		of a design application	
SUBTOTAL (2) (\$) -0-		Other fee (specify)  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) -0-				
**or number previously paid, if greater; For Reissues, see above	1	uy	24310	imiy i	ee Paid SUBTOTAL (3) (\$) -0-	

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Registration No.

44.704



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December 5, 2003

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"Express Mail" mailing label No.EV 335774724 US

Date of Deposit: December 5, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Name: Elie H. Gendloff, Ph.D.

Signature:

Re:

New U.S. Utility Patent Application

TITLE: TREATMENT OF SHOCK USING ADRENOMEDULLIN

**BINDING PROTEIN-1** Inventor: Ping Wang Our File: 50425/187

Dear Sir:

Pursuant to 37 C.F.R. §1.53, enclosed please find a new U.S. Patent Application in the name of Ping Wang entitled TREATMENT OF SHOCK USING ADRENOMEDULLIN BINDING PROTEIN-1, including the following:

- 1. a Utility Patent Application Transmittal cover sheet (Form PTO/SB/05) (1 page);
- a Fee Transmittal (Form PTO/SB/17) (1 page);
- Declaration (2 pages); 3.
- a complete patent application (28 pages), including a specification (23 pages), claims (3 pages), abstract (1 page) and drawings (1 sheet);
- an AR&E check for \$385.00 to cover the filing fee; and 5.

-2-

December 5, 2003

6. a return receipt postcard.

Please acknowledge receipt of the enclosed papers by stamping the enclosed postcard and returning the same.

Respectfully submitted,

AMSTER, ROTHSTEIN & EBENSTEIN LLP Attorneys for Applicants 90 Park Avenue New York, New York 10016 (212) 697-5995

Dated:

4 . 4 . 1 . 1 . 2

December 5, 2003

New York, New York

By:

Elie H. Gendloff, Ph.D., Esq.

Registration No. 44,704

EHG/kmm